TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKE	T No.										
DESIGNATED/ELECTED OFFICE (DO/FO/US) 1034228-	1034228-000002										
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	io. (If known)										
10/593											
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLA											
PCT/JP2004/013114 09 September 2004 15 March	า 2004										
TITLE OF INVENTION ORGANOMETALLIC COMPLEX STRUCTURE, AND PRODUCTION METHOD THEREOF; AND											
FUNCTIONAL FILM, FUNCTIONAL COMPOSITE MATERIAL, FUNCTIONAL STRUCTURE AND											
ADSORPTION AND DESORPTION SENSOR USING THE ORGANOMETALLIC COMPLEX STRUCTURE											
APPLICANT(S) FOR DO/EO/US											
Susumu KITAGAWA and Takashi UEMURA											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2. Mail This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S											
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The sub-	7 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must										
include items (5), (6), (9) and (21) indicated below.	include items (5), (6), (9) and (21) indicated below.										
	(
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
a. is attached hereto (required only if not communicated by the International Bureau).											
b. has been communicated by the International Bureau.											
c. is not required, as the application was filed in the United States Receiving Office (RO/US	\$).										
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))											
a. is attached hereto.											
b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c))(3))										
a. are attached hereto (required only if not communicated by the International Bureau).											
b. have been communicated by the International Bureau.											
c. have not been made; however, the time limit for making such amendments has NOT exp	oired.										
d. have not been made and will not be made.											
8.	. 371(c)(3)).										
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
An English language translation of the annexes of the International Preliminary Examination Repo	rt under										
— PCT Article 36 (35 U.S.C. 371(c)(5)).											
Items 11 to 20 below concern document(s) or information included:											
An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 a included.	and 3.31 is										
13. A preliminary amendment.											
14. An Application Data Sheet under 37 CFR 1.76.											
15. A substitute specification.											
A power of attorney and/or change of address letter.											
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19. A second copy of the English language translation of the International Application under 35 U.S.C.	154(4)(4)										

	U.S. APPLICATION NO. (If known)				1	INTERNATIONAL APPLICATIONALS					
	· · ·				iown)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NO.		
	10/593,098					PCT/JP2004/013114			1034228-000002		
		The following fees have been submitted:							CALC	ULATIONS	PTO USE ONLY
	21.	Basic	Natior	nal fee (3	7 CFR 1.	492(a))	(16:	31) \$ 300	\$	0	
	22. 🗌	22. Examination fee (37 CFR 1.492(c))									
		If the v	vritter	opinion	prepared	by ISA/US or the interna	ational preliminar	~			
		examination report prepared by IPEA/US indicates all claims satisfy provisions of									
				33(1)-(4)			(1	1643) \$ 0			
		All oth	er situ	uations			(1633) \$ 200			0	
	23. 🗌	23. Search fee (37 CFR 1.492(b))									
	İ	If the written opinion of the ISA/US or the international preliminary examination									
		report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article									
		33(1)-(4) (1640) \$ 0									
		Search fee (37 CFR 1.445(a)(2)) has been paid on the international application									
		to the USPTO as an International Searching Authority (1641) \$ 100									
		International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB (1642) \$ 400									
		All oth			Justy Con	indificated to the 03 by	•	•			
							(16.	32) \$ 500	\$	0	
		TOTAL OF 21, 22 AND 23 =							\$	0	
		Additio	nal fe	e for spe	cification	s and drawings filed in pa	aper over 100 sh	neets			
		— (evoluting enguence listing in compliance with 27 CED 4 004(-) (-)									
		The fe	nerpr	ogram iis 250 <i>(</i> 169	sung in ar	n electronic medium) (37 ch additional 50 sheets o	CFR 1.492(j)).	41			
	Total Ch				Number	of each additional 50 or fraction		on thereot.	}		
	Total Sh	eets		Sheets		round up to a whole number)	RATE				
	0	-100 =	0	/50 =	0		x \$ 250		\$	0	
	Surcl Surcl	narge of	\$ 130 ((1617) for	furnishing	any of the search fee, exam	ination fee, or the	oath or			
		declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$	130	
					R FILED	NUMBER EXTRA	RATE				
	Total cla	Total claims		0	- 20 =	0	x \$ 50 (1615)		 \$	0	
	Independ	Independent Claims		0	- 3 =	0	x \$ 200 (1614)		\$	0	
	MULTIPLE DEPENDENT CLAIM(S) (if applica			S) (if appli	icable)	+ \$ 360 (1616)			0		
	TOTAL	TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2 SUBTOTAL =							\$ \$	130	
									Ψ		
										0	
	Processi	na fee of	\$ 130	(1618) fo	r furnishing	the English translation late	r than 30 months f	rom the	\$	130	
	earliest o	laimed p	riority	date (37 C	FR 1.492	(i))	t than 50 months i	+	•	0	
	TOTAL N	NOITAN	AL FEE	= =					\$	130	
	Fee for re	ecording	the en	closed as	signment ((37 CFR 1.21(h)). The assig	nment must be ac	companied	<u> </u>	.00	
	by an ap	propriate	cover	sheet (37	CFR 3.28	, 3.31).\$ 40 per property		+		40	
	TOTAL F	EES EN	CLOS	ED =					\$	170	
/27/	2006 ATRA	N1 000	00126	1059309	8	-		Amount	to he	refunded:	\$
FC:	470.00									<u> </u>	
		1517 130.00 UP Amount								chargeo:	\$
	a. 🔲	A check	in the	e amount	of	to cover the	above fees is er	nclosed			
		Please	charge	e mv Dei	osit Acc	ount No. 02-4800 in the a	mount of	10.0000.	to cov	er the above	a foos A
	b. Please charge my Deposit Account No. 02-4800 in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed.										
										•	
		d. Charge \$170 to credit card. Form PTO-2038 is attached.									
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (b)) must be filed and granted to restore the International Application to pending status.									FR 1.137(a) or	
		SEND ALL CORRESPONDENCE TO:							-P	1	
	Customer No 21839 SIGNATUR					SIGNATURE		George F. Lesmes			
	Alexandria, VA 22313-1404 Registration No. 19,99							R	legistration No. 19.995		
		Nobell G. Mukai						<u> </u>			28531 TRATION NO
	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	Date: October 24, 2006 NAME									LECATION (NC)

U.S. APPLICATION NO. (If known)